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Composition for polishing magnetic disk substrate

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Patent Family:

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JP 2000063805	A	20000229	JP 98231724	A	1998081	200022 B

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Patent Details:

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Abstract (Basic): JP 2000063805 A

NOVELTY - A composition contains water, alpha-alumina, and an alumina sol stabilized by acetic acid.

USE - The composition is used for polishing a magnetic disc substrate.

ADVANTAGE - The use of the composition for polishing the magnetic disk substrate yields a polished surface having low surface roughness, and superior profile irregularity having less scars. High speed polishing is available. The resulting magnetic disk is useful as a low floating type hard disk and allows high-density recording.

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Derwent Class: L02; L03

International Patent Class (Main): C09K-003/14